



FITALLOY TECHNOLOGY



SPL & DPL FILTER ELEMENTS



ABOUT US

Fitalloy Technology Limited

Fitalloy is an advanced metal filter elements manufacturer & supplier, with more than 20 years of experience. We have introduced the state of art machines and employed experienced technicians to supply high-performance, innovative materials, and solutions for applications in filtration and separation. Our products include:

- | Sintered Mesh Filter
- | Sintered Plate Filter
- | Pleated Metal Filter
- | Sintered Fiber Felt
- | Polymer Filter Elements
- | Polymer Leaf Disc
- | Polymer Extruder Screen
- | Sintered Powder Filter
- | Asymmetric Sintered Metal Filter
- | Hot Gas Filtration Elements
- | Filter Leaf
- | SPL Filter

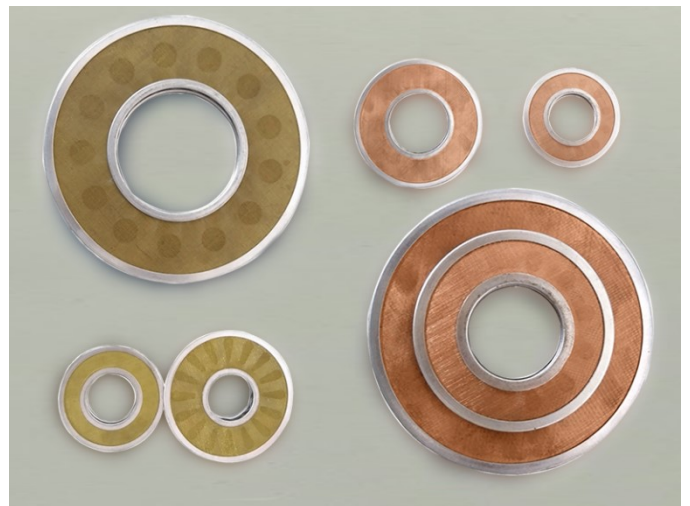
Our products are widely used in numerous industries including aerospace, oil and gas, petrochemical, water, mine, polymer, food & beverage, automotive, and many other filtration and separation industries. With so many applications, we have built the R&D, design, machining, sales, and quality control departments. With the design and tailored solutions, we then translate them into high-level products. And our team has been learning about the forefront of filtration technology from industrial leading companies. Here customers could get high-quality products at an economic price!

SPL & DPL GREASE FILTER ELEMENTS



SPL&DPL oil grease filter element is used for hydraulic lubrication system of vessel diesel engine.

MATERIAL	stainless steel, brass, copper
CONSTRUCTION	4 layers of woven wire mesh and 1 layer of perforated plate
FRAME	Stainless steel or aluminum rings
FILTRATION	2 - 200um
MAX TEMPERATURE	Max.95°C
BACKWASH PRESSURE	0.15 Mpa



Specification of SPL & DPL Oil Grease Filter Element

SPL Modes	DPL Modes	Strainer DN (mm)	Rated Flow (L/min)	Filter precision (um)	Nominal Pressure (MPa)	Inner disc size (mm)	Outer disc size (mm)	Filter disc number
SPL-15	—	15	33.4	30 40 80 100 180 200 280	0.8	20	40	2-30
SPL-25	DPL-25	25	83.4			30	65	2-30
SPL-32	—	32	134			45	90	2-34
SPL-40	DPL-40	40	200			60	125	2-22
SPL-50	—	50	334			30	65	2-34
SPL-65	DPL-65	65	500			70	155	2-40
SPL-80	DPL-80	80	834			70	155	4-40
SPL-100	—	100	1334			90	175	4-40
SPL-125	—	125	2000			90	175	6-40
SPL-150	DPL-150	150	3000			90	175	8-40
SPL-200	DPL-200	200	5334					

SPL = Double Cylinder Mesh Filter

DPL = Single Cylinder Mesh Filter



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